

CENTRAL INTELLIGENCE AGENCY  
INFORMATION REPORT

REPORT

CD NO.

COUNTRY Germany (Russian Zone)

SUBJECT Radio and Radar Stations on the  
Isle of RugenPLACE  
ACQUIREDDATE OF  
INFO.**CONFIDENTIAL**

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## 1. Gochren Radar Station - Late July 1950

- a. A radio station is located on the south slope of hill 60, at Gohren, Rugen. It has two metal masts for aerials, each about 12 meters high, but no aerials. The set is installed in a concrete shelter at the foot of the masts. A signal searchlight, 50 cm. in diameter, directed southwards, was also observed at the station. Twelve men, who wear engineer epaulets, man the station.
- b. A similar station is located on the north point of Greifswalder Oie Island, near the lighthouse. The two stations work with Peenemunde. Before and after the discharge of a rocket projectile the stations exchange light signals.

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## 2. Kloster-am-Riddensee - end of July 1950

- a. A radio station is located on the Bakenberg. It is operated by twelve sailors who are quartered in the former house of the lighthouse keeper.

## 3. Bug - end of July 1950

- a. A radio station and a radar set were observed on the Bug peninsula the end of July 1950.
- b. The radar apparatus is on a wooden mast about 10 meters high, is about five meters in length, and consists of seven one-meter bars set vertically in the arm. The whole apparatus stands on a metal base, with a motor installed laterally. The apparatus revolves once in 60 seconds. The arm is composed of three parts: the central part is about 40 mm. thick, the lateral parts about 30 mm. thick, and the rods are about 10 mm. thick.

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c. Army signal troops operate the stations.

4. Bug Radar Station - January 1951

- a. On the Bug peninsula at a point 50 meters north of the Forsthaus Bug, a radar installation has been erected near the track which runs down the peninsula. [redacted] the installation was probably erected in August 1950. 50X1-HUM 50X1-HUM
- b. One officer and eight enlisted men were observed moving about the area and between the installation and the Forsthaus. [redacted] they were a party of marines on detachment from Sassnitz, and were responsible for operating the radar station. 50X1-HUM 50X1-HUM
- c. On 4 January 1951 the radar installation was in operation, and both the upper and lower cross pieces were observed to rotate. The sound of a two stroke motor was heard coming from the rear of the house, and two insulated cables were seen which ran from the house to the installation. [redacted] 50X1-HUM

5. Binz/Ruegen Radar Station - November 1950

- a. On 12 November 1950, a party consisting of one naval officer and seven enlisted men arrived on the Fahrenberg near Binz/Ruegen and set up a radar installation which was put into immediate operation. [redacted] 50X1-HUM
- b. A house about 100 meters north of the installation was requisitioned and used by the Russian naval party as an operating station and living quarters. Two insulated cables run from this house to the installation and the sound of a two-stroke engine can often be heard coming from the house.
- c. The lower arm of the set was seen to revolve 360° on six different occasions. Ten dipoles were counted.
- d. On the six days it was kept under observation, no vehicles were seen to approach the installation.\*\*\*

[redacted] 50X1-HUM

\*\*\* Comment: This is presumably an earlier observation of the set reported as located on the Fahrenberg near Binz [redacted]

[redacted] 50X1-HUM

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